

ALVEARY Grade 8 Science Kit Contents

Acetate sheet	Metal pie tin
Agar plates	Methylene Blue, 1%, 30 mL
Agar, nutrient	Microscope coverslips
Alligator clip	Microscope slides
Aluminum foil	Mylar strip
Antibiotic disc set	Nail
Battery, D	Neodymium magnets
Beaker, glass, 600 mL	Paper clips
Bulb, LED	Pennies
Candle	PVC pipe
Cardboard tube	Rubber band
Compass	Sandpaper
Cup, 12 oz	Sensitivity discs
Cup, 8 oz	Steel wool
Diffraction grating	Swabs
Forceps	Syringe & Leur Lock caps
Glass bottle	Tennis ball
Gloves, pair	Test tube brush
Golf ball	Test tube clamp
Index card	Test tube rack, cardboard
Iodine (Lugol's) Biological Stain Solution, 30 mL	Test tubes
Iron filings	Wire
Marble, large	Wool pad
Marble, small	Zinc sheet

See the curriculum for the list of easily obtained items required for the year's lessons and labs.

Additional information from Home Science Tools:

1. *The products in this kit are intended for parent/teacher use to complete curriculum lab activities with students.*
2. *Some items are not designed for or intended primarily for children ages 12 and under.*
3. *Some materials and many chemicals we provide are dangerous and may be harmful if misused. With your purchase, you are assuming all responsibility for any injuries or damages resulting from the storage, use, and disposal of all materials and chemicals.*
4. *Some products may differ from the web image (such as clay, food coloring, etc.)*
5. *While our kits conveniently contain most of the items you'll need to complete the labs, they do not include some common household items or more expensive items like microscopes and live cultures.*



Warning

HAZARDOUS CHEMICAL: This kit contains hazardous chemicals. Not for children under the age of 15. For use under adult supervision. Read warning labels carefully.

CHOKING HAZARD: Small parts. Not for children under 3 years. Adult supervision required.

MAGNETS: This product contains very strong magnets and are a pinching hazard. Keep out of reach of young children. Keep away from pacemakers and internal medical devices.